

## PERIPHERAL EQUIPMENT FOR COMPUTER SYSTEM

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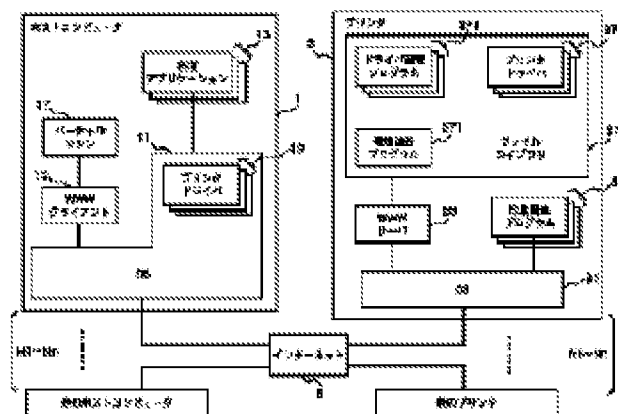
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### Abstract of JP10301884

**PROBLEM TO BE SOLVED:** To automatically up-load a device driver for a peripheral equipment suited to the hard and soft environment of a host computer from the peripheral equipment even when any program for operating the peripheral equipment is not present at the host computer side. **SOLUTION:**

An access request is made from a WWW (World Wide Web) client 15 at a host computer 1 side to a printer 3. A WWW server 35 always in a waiting state at the printer 3 side transmits an environment checking program 371 to the host 1 in response to the access request. When the OS environment checked result of the host 1 is transmitted from the program 371, the WWW server 35 selects a driver checking program 373 corresponding to the OS environment, and transmits it to the host 1. When this checking program 373 confirms that the interchangeable driver of its own equipment is present in the host 1, it is activated. When the presence is not confirmed, a corresponding printer driver 371 transmitted from the WWW server 35 is activated.



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